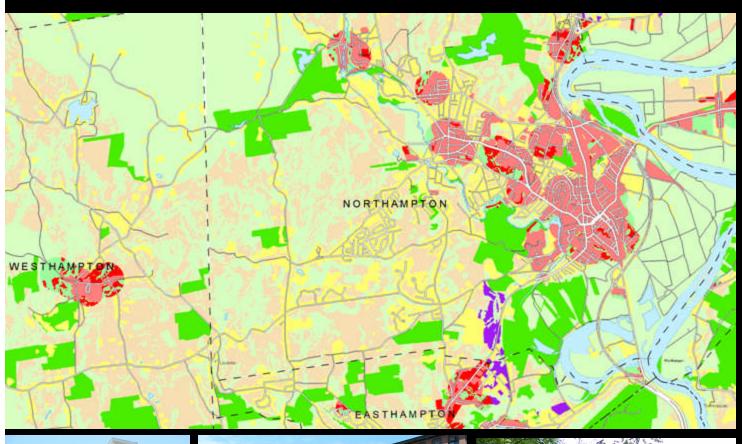
VALLEY VISION 2

VISUALIZING SMART GROWTH ON A REGIONAL SCALE





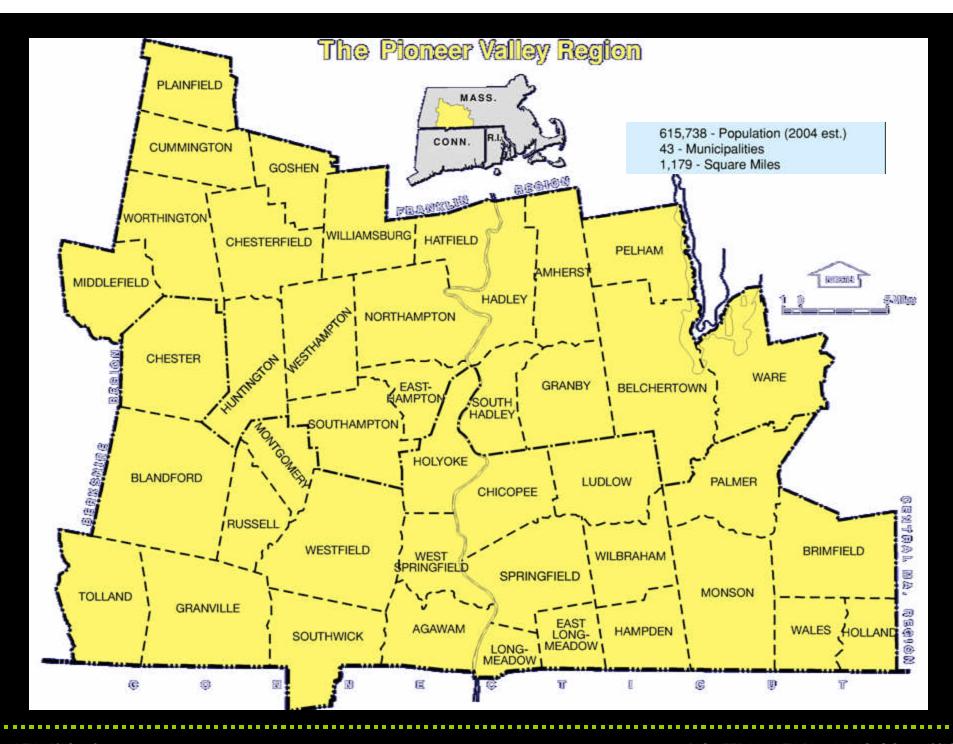


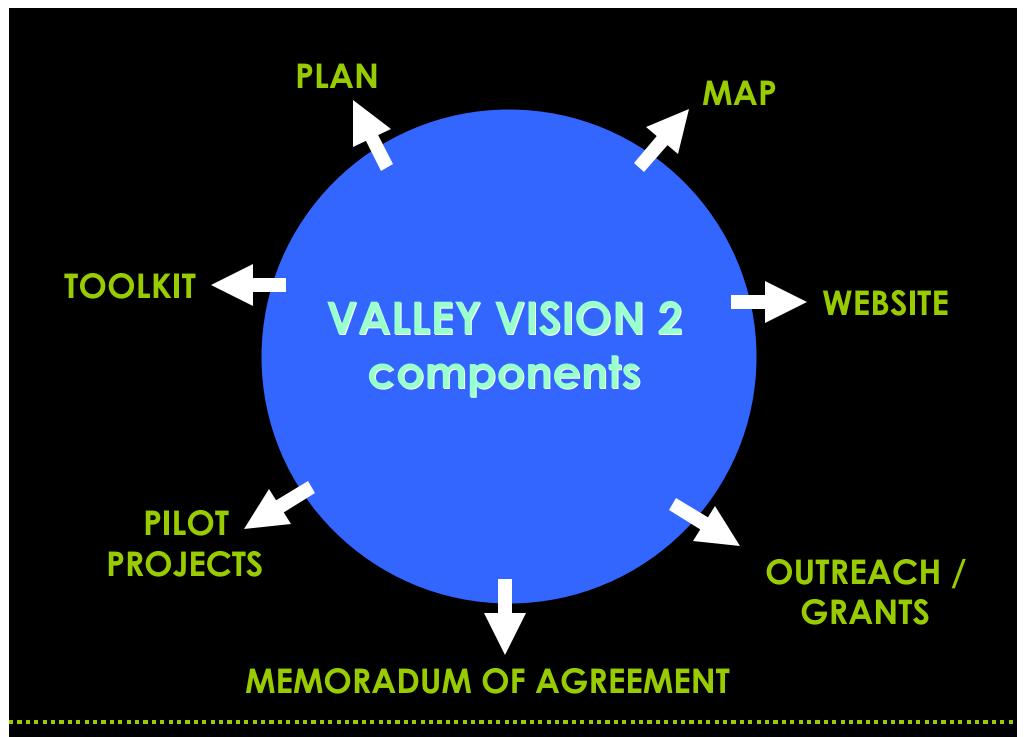












VALLEY VISION MAP

25 GIS LAYERS

OVERLAP ANALYSIS

LAND SUITABILITY FOR DEVELOPMENT & OPEN SPACE

GROWTH AROUND EXISTING CENTERS

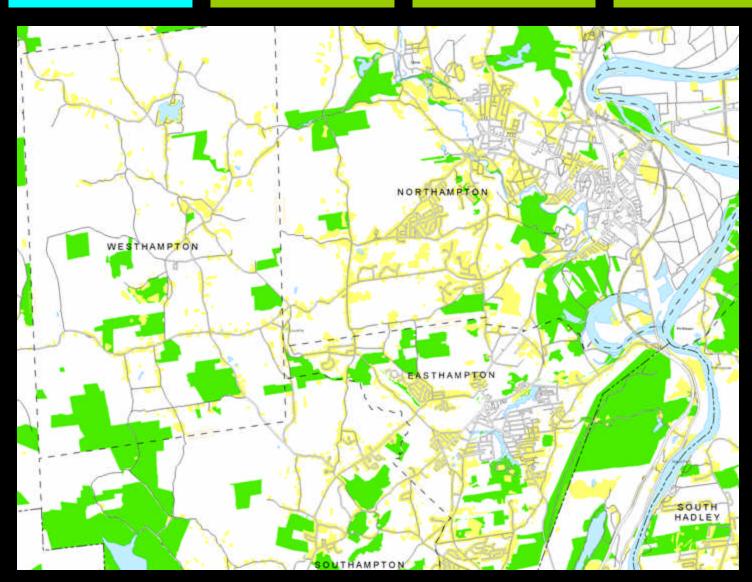
CHAPTER 40R DISTRICTS

Lands
Suitable for
Farmland &
Open Space

Lands
Suitable for
Protection &
Low Density
Development

Lands Suitable for Industrial Development

Lands Suitable for Ch. 40R
Districts



Water bodies

Hydrology

Existing Developed Land

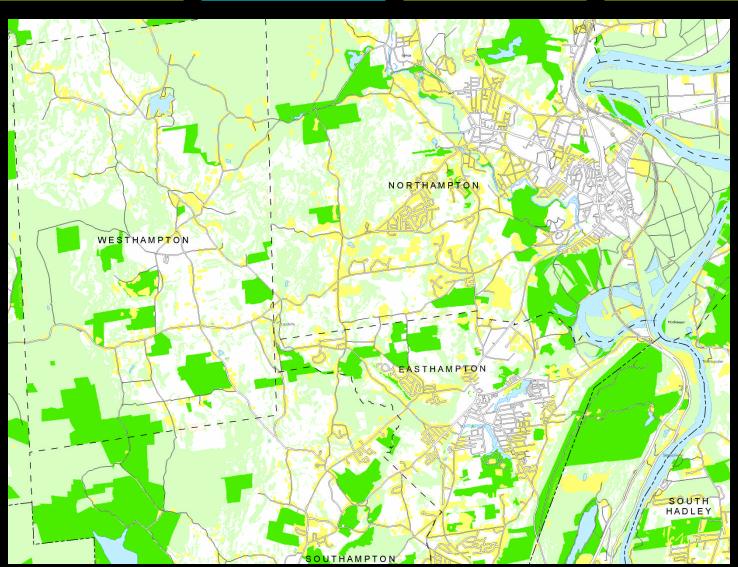
Existing Protected Land

Lands
Suitable for
Farmland &
Open Space

Lands
Suitable for
Protection &
Low Density
Development

Lands Suitable for Industrial Development

tor Ch. 40R
Districts



Wetlands

Water Supply

Steep Slopes (> 15%)

Active farmland

100-yr floodplains

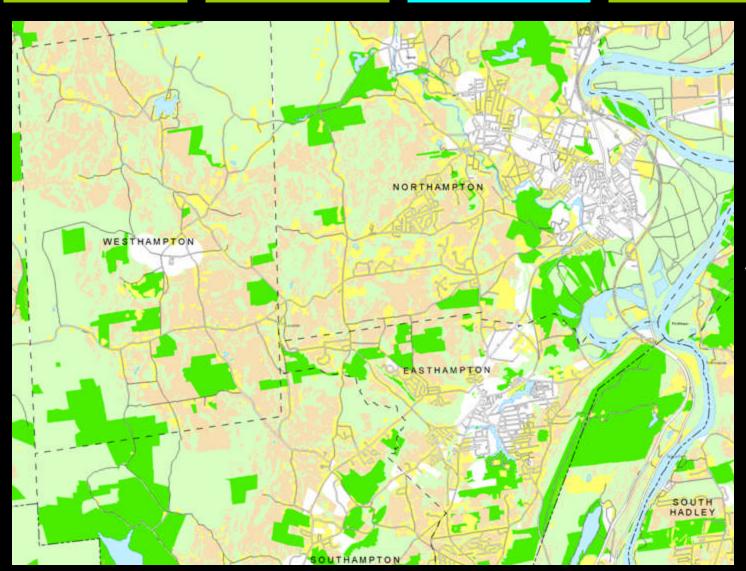
Community Priority
Protection Lands
(CD plans)

Lands
Suitable for
Farmland &
Open Space

Lands
Suitable for
Protection &
Low Density
Development

Lands Suitable for Industrial Development

Lands Suitable for Ch. 40R
Districts



MA BioMap

Aquifer Protection

200' waterbody buffer

Zone II & Interim wellhead protection

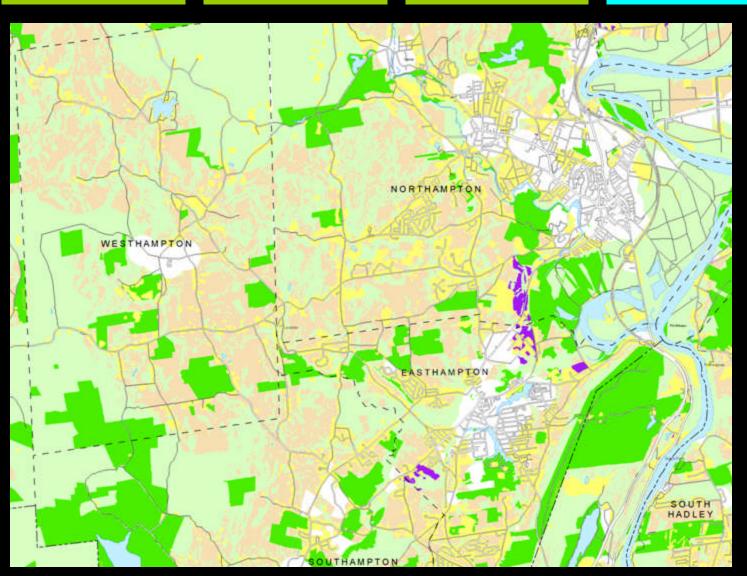
Lands zoned residential or agricultural

Lands
Suitable for
Farmland &
Open Space

Lands
Suitable for
Protection &
Low Density
Development

Lands Suitable for Industrial Development

tor Ch. 40R
Districts



Economic Opportunity Areas (EACC)

Priority ED areas (CD Plan)

Vacant land, zoned industrial

Brownfields

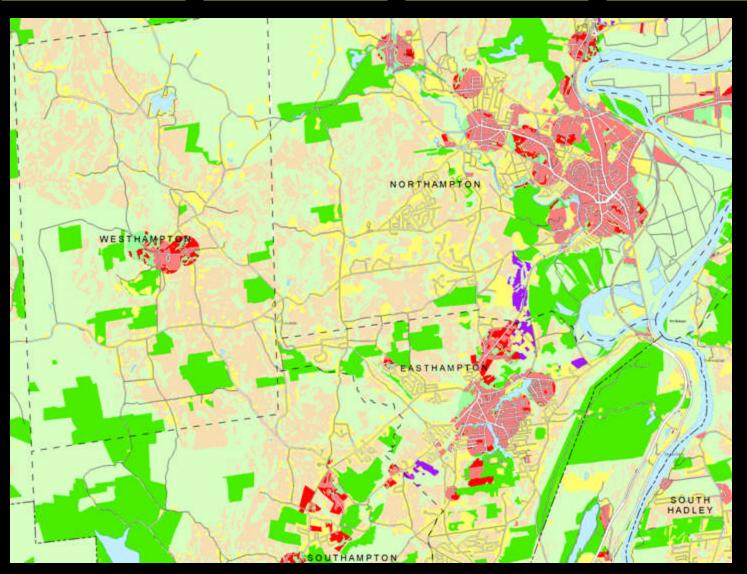
Lands zoned commercial / industrial

Lands
Suitable for
Farmland &
Open Space

Lands
Suitable for
Protection &
Low Density
Development

Lands Suitable for Industrial Development

Lands Suitable for Ch. 40R
Districts



1/2 mile bus & transit

Area of Concentrated Development

Un-sewered village district

Highly Suitable Location

Qualifying Adjacent Area

OTHER VISUALIZATION STRATEGIES

Smart Growth Toolbox for the Region

- ? Photo-simulations (3-5)
- ? "Good" and "Bad" examples of design (photos)
- ? Case Studies (text, photos, & plans)

GOOD AND BAD EXAMPLES

ENCOURAGED

DISCOURAGED

Signage



Sign bands integrated into the architecture of the building



Signs using natural materials



No controls on height or number of signs



Plastic, internally lit signs

OTHER VISUALIZATION STRATEGIES

Smart Growth Toolbox for the Region

- ? Photo-simulations (3-5)
- ? "Good" and "Bad" examples of design (photos)
- ? Case Studies (text, photos, & plans)

Plan

- Success Stories
- ? 46 identified in PV region

HOSPITAL HILL, NORTHAMPTON



- ? Compact, mixed-use development on 124 acres
- ? Reuse of Northampton State Hospital
- ? Public and Private partnership

TRANSFER OF DEVELOPMENT RIGHTS



EconoLodge in Hadley used the TDR bylaw to reduce the amount of parking

- ? Adopted in Hadley, Hatfield, Westfield, and Easthampton
- ? Hadley first in country to transfer residential for commercial / industrial
- ? Use Payment in Lieu provisions

CHURCHILL HOMES, HOLYOKE





- ? Funded through HOPE VI
- ? AIA Award winning
- ? Phase I: 50 rentals, 60 owner occupied, park, community center
- ? Phase II: 50 rentals, mostly rehab
- ? All rental units and 52 owner occupied units are subsidized

CONNECTICUT RIVERWALK





Agawam

Agawam

- ? Two segments constructed & opened to the public
- ? 3.7 mile segment in Springfield & 2.1 mile segment in Agawam
- ? Other segments are currently under design in Chicopee, Holyoke, West Springfield & Agawam.

OTHER VISUALIZATION STRATEGIES

Smart Growth Toolbox for the Region

- ? Photo-simulations (3-5)
- ? "Good" and "Bad" examples of design (photos)
- ? Case Studies (text, photos, & plans)

Plan

- Success Stories
- ? 46 identified in PV region

Pilot Projects: Identify and Match

- ? Developers and projects
- ? Communities
- ? Project Locations

MEASURES OF SUCCESS

MEMORADUM OF AGREEMENT

23 communities have signed to date

- SMART GROWTH TECHNICAL ASSISTANCE

FY05: 17 communities, \$150,000

FY06: 21 communities, \$160,000

27 bylaws adopted in 12 communities